

Name of Road: - Shashua Barauli PMU
Sodak TO Dhekhani Lohiana
Bazar
Schedule XLV-Form No. 134
(General)

Name of Agency: - M/S Nandani & Co. DIVISION

Block: - Sidhawaliya SUB-DIVISION

M.B. No-449

Measurement Book

प्रमाणित किया जाता है कि इस
भाषिपुत्र पंजी में मभीन होरा
वर्कित 100 (एक सौ) पन्न है जिस
श्री धीरेन्द्र कुमार सहायक अभियंता
सिखकर्मिया के नाम से निर्गत किया
जाता है।

27.05.2020
कार्यपालक अभियंता
राजीव कार्य विभाग कार्य प्रमण्डल
गोपालगंज-2
27/05/2020

Sch. XLV - Form No. 134

_____ DIVISION
_____ SUB-DIVISION

Measurement Book

No. 449

Name of officer श्री धीरेन्द्र कुमार

सहायक अभियंता

Date of first entry _____

Date of last entry _____

26
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract to Cost				
(1) Construction of reference					
& working bench mark do -					
do - as per T.S. -					
2.81 KM - Vide T.M.B.P. (15)					
2.81 KM @ Rs 9302.81 per km					Rs 26141.21
(2) Construction of reference					
Pillar/Burjee as per specification					
& drawing -					
2.81 KM - Vide T.M.B.P. (15)					
2.81 KM @ Rs 8355.13 per km					Rs 23480.00
(3) Clearing & grubbing road Land					
do do - as per T.S. -					
0.84 Hect. - Vide T.M.B.P. (15)					
0.84 Hect. @ Rs 49496.70 per Hect.					Rs 41577.00
(4) Construction of embankment					
with approved material obtained					
from borrow pits do do - with					
ahead upto 1000 M as per T.S. -					
965.40 M ³ - Vide T.M.B.P. (15)					
965.40 M ³ @ Rs 174.83 per M ³					Rs 168781.00
(5) Construction of Subgrade &					
earthen shoulders do do - as					
per T.S. -					
804.00 M ³ - Vide T.M.B.P. (16)					
804.00 M ³ @ Rs 176.47 per M ³					Rs 141882.00

Continuation

Rs 401861.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/6) Construction of embankment with approved material obtained from borrow pits with a lead upto 100 M as per T.S. -					B.F. B 401861=01
2272.80M ³ vide T.M.B.P. (16)					
2272.80M ³ @ Rs 58.59 per M ³					Rs 133163=
(7/7) Excavation for road way in soil - do - do - as per T.S. -					
244.80M ³ vide T.M.B.P. (16)					
4.065M ³ do do - P. (19)					
248.865M ³ @ Rs 74.10 per M ³					Rs 18441=00
(8/8) Construction of granular sub base by providing well graded material for Grading I - do - do - as per T.S. -					
814.00M ³ vide T.M.B.P. (16)					
4.065M ³ do do - P. (19)					
9.315M ³ do do - P. (23)					
827.38M ³ Limit to 825.78M ³					
@ Rs 3281.56 per M ³					Rs 2709847=00
(9/10) Providing laying & compacting Stone aggregates WBM Gr-B - do - do - as per T.S. -					
776.25M ³ vide T.M.B.P. (16)					
19.399M ³ do do - P. (24)					
795.649M ³ @ Rs 4071.81 per M ³					Rs 3239732=00

Continuation

Rs 6503044=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Construction of unreinforced plain cement concrete pavement M25 - do do - as per T/S - 900.00 M ³ - vide T.M.B.P. (17) 12.00 M ³ - do do - P. (24) 912.00 M ³ @ Rs 7365.16 per M ³ Rs 6717026.16					B.F. Rs 6503044.20
(11) Providing & Laying & binding do typical M.M.G.S. in formwork Siga board - do do - as per T/S - 2.0 Nos - vide T.M.B.P. (17) 2.0 Nos @ Rs 11428.90 per No. Rs 22858.70					
(12) Earth work in excavation bar bound? bar structure - do - do - as per T/S - 117.27 M ³ - vide T.M.B.P. (20) 117.27 M ³ @ Rs 260.59 per M ³ Rs 30559.20					
(13) Providing Sand filling in bound? trenches - do do - as per T/S - 6.285 M ³ - vide T.M.B.P. (20) 6.285 M ³ @ Rs 397.34 per M ³ Rs 2497.20					
(14) Bar. per M/S bar open bound? do do - as per T/S - 7.59 M ³ - vide T.M.B.P. (20) 7.59 M ³ @ Rs 6069.73 per M ³ Rs 46069.20					
					Rs 13322053.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Providing R.C.C. M25 in box cell - do do - as per T/S -					R.F.R. 1332205300
35.67 M ³ - vide T.M.B.P. (21)					
8.10 M ³ - do do - P. (23)					
43.77 M ³ @ R 7784.95 per M ³ R 340747					
(16) Back filling behind abutment, wing wall - do do - as per T/S -					
21.60 M ³ - vide T.M.B.P. (23)					
21.60 M ³ @ R 3142.77 per M ³ R 678840					
(17) Prov. weep holes - do do - as per T/S -					
30.0 M ³ - vide T.M.B.P. (23)					
30.0 M ³ @ R 83.38 per M ³ R 250100					
(18) Supplying, fitting & placing 14x50 bar reinforcement - do do - as per T/S -					
2252.67 kg - vide T.M.B.P. (21)					
835.45 kg - do do - P. (22)					
3088.12 kg					
or 3.088 MT @ R 53538.52 per MT R 16532700					
					R 1389851200
Less 10% below as per Agreement (-) R 1389851200					
					R 1250866100
					(+) R 150103900
(19) Add GST @ 12%					(+) R 12508700
(20/53) Add Cess @ 1%					
Continuation					R 1413478700

Continuation